

## **AMENDMENTS TO THE SPECIFICATIONS**

In accordance with the Examiner's response to include the definition of the terms, "outstanding prefetch" and "prefetch stream," please replace line 25 on page 15 with the following amended paragraph:

Note that "outstanding prefetch" is a term describing a processor characteristic that is well-known in the prior art. This term describes the number of prefetches that may be executable in parallel (see sample usage in "Design and Evaluation of a Compiler Algorithm for Prefetching," by Todd C. Mowry et al. ACM SIGPLAN Notices, Sept. 1992, No. 9, XP 000330390, Pages 62-73, as disclosed in the IDS, PTO-1449 Filing Date Nov. 2, 2001). The term "prefetch stream" is also well-known in the prior art, and is used to describe the number of channels that connect the processor to the memory, and that are used to perform the prefetches.